

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional) PST-11302/36	Application Number 10/810,907
Applicant(s) Keolian et al.	
Filing Date March 26, 2004	Group Art Unit 2834

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>pa</i>		3,822,388	7/2/1974	Martini et al.	310	2	
<i>pa</i>		5,996,345	12/7/1999	Hofler	60	517	
<i>pa</i>		6,032,464	3/7/2000	Swift et al.	60	520	
<i>pa</i>		6,314,740	11/13/2001	De Blok et al.	62	6	
<i>pa</i>		6,574,968	6/10/2003	Symko et al.	62	6	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>pa</i>		2004/0000150	1/1/2004	Symko et al.	62	6	6/10/2003

FOREIGN PATENT DOCUMENTS

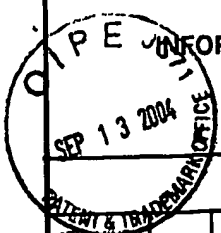
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
<i>pa</i>		WO99/20957	4/29/1999	De Blok et al.			✓	
<i>pa</i>		WO02/086445 A2	10/31/2002	Corey			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>pa</i>		W.C. Ward et al., "Thermoacoustic Engine Scaling, Acoustic and Safety Study," Los Alamos National Laboratory unclassified report LA-12103-MS, 1991.

EXAMINER <i>Quince</i>	DATE CONSIDERED <i>10/27/05</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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<i>ba</i>	4,005,319	1/25/1977	Nilsson et al.	310	339	
<i>ba</i>	4,467,236	8/21/1984	Kolm et al.	310	321	
<i>ba</i>	4,504,761	3/12/1984	Triplett	310	339	
<i>ba</i>	4,511,818	4/16/1985	Benjamin et al.	310	338	
<i>ba</i>	5,431,694	7/11/1995	Snaper et al.	607	35	

U.S. PATENT APPLICATION PUBLICATIONS

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						YES	NO

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<i>pa</i>	5,814,921	9/29/1998	Carroll	310	339	
<i>pa</i>	6,194,815	2/27/2001	Carroll	310	339	
<i>pa</i>	6,429,576	8/6/2002	Simes	310	339	
<i>pa</i>	4,398,398	8/16/1983	Wheatley et al.	62	467	
<i>pa</i>	4,489,553	12/25/1984	Wheatley et al.	60	516	

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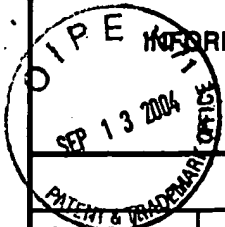
FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

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<i>ja</i>	4,722,201	2/2/1988	Hofler et al.	62	467	
<i>ja</i>	4,623,808	11/18/1986	Beale et al.	310	15	
<i>ja</i>	5,389,844	2/14/1995	Yarr et al.	310	15	
<i>ja</i>	4,114,380	9/19/1978	Ceperley	60	721	
<i>ja</i>	4,355,517	10/26/1982	Ceperley	60	721	

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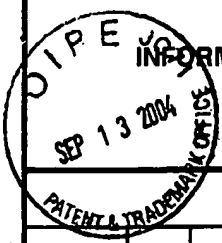
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						YES	NO

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EXAMINER <i>J. Quince</i>	DATE CONSIDERED <i>10/27/05</i>
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<i>ja</i>	6,578,364	6/17/2003	Corey	62	6	
<i>ja</i>	6,604,363	8/12/2003	Corey et al.	62	6	

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

**Title of
Invention**

THERMOACOUSTIC PIEZOELECTRIC GENERATOR

Application Number : 10/810907



Confirmation Number: 9429

First Named Applicant: Robert Keolian

Attorney Docket Number: PST-11302/36

Art Unit: 2834

Examiner:

Search string: (20020166325 or 20030192324).pn

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
<i>JK</i>	1	20020166325	2002-11-14	Corey	A1	62	6
<i>JK</i>	2	20030192324	2003-10-16	Smith et al.	A1	62	6

Signature

Examiner Name	Date
<i>JK</i>	10/27/05